TITLE INDEX TO VOLUME 33
JANUARY–DECEMBER
1958

Administrative Objections to a High School Program for the Mentally Retarded: A Reply. Donald O. Amero ..... (Oct.) 335–338
After School, What? Richard Gould ..... (Jan.) 55– 59
American Education: Accent on Quantity—Editorial. R. N. Bush .... (Nov.) 385–388
American Teacher Looks at English Schools, An. Gordon L. McAndrew ..... (Nov.) 402–406
Analysis of the "Let Them Go" Argument. Dwight E. Lyons ..... (Feb.) 123–125
Anticipated Changes in the California High Schools. Frank B. Lindsay ..... (Oct.) 373–382
Arithmetic as a Field of Mathematics. Elva Anderson, Harriet Grant, John Hancock, Dorothe Nelson and Marie Renaud ..... (Nov.) 428–436
Articulation in Science. Keith Smith ..... (Dec.) 507–510
Asleep in the Deep. Melvin Barlow ..... (May) 296–299
Athletics—A Part of Physical Education? Gordon Mannerstedt and Theodore W. Forbes ..... (Jan.) 46– 50
Author Index, Volume 33—Jan.–Dec. 1958 ..... (Dec.) 517–520
Behavioral Goals of General Education in High School. Will French and Associates ..... (Jan.) 13– 14
California Fitness is Showing. C. Carson Conrad ..... (Jan.) 36– 41
California's Most Required Subject: Physical Education. Symposium. Norman B. Scharer, Coordinator ..... (Jan.) 31– 62
Central Issue in the High School Curriculum, The.—Editorial. R. N. Bush ..... (Apr.) 196–199
Choosing Values in the Secondary Schools. Helen Lodge ..... (Apr.) 236–239
Clarity of Aim for the American High School—Editorial. R. N. Bush.. (Dec.) 449–452
College Board Advanced Placement Program, The.—A Progress Report. David A. Dudley and Eugene R. Chamberlain ..... (Mar.) 183–185
College Study Skills: The Development of a Course for the Gifted. Edmund J. Farrell ..... (Oct.) 323–327
Compulsory Education—Background and Issues. Emery Stoops, Hugh D. Lovik and David H. Paynter ..... (Feb.) 95– 97
Co-Physical Education: A Means to Human Stability. Sybil P. Hilton. (Jan.) 51– 54
Counteracting the Anti-Educational Influence of Pictorial Communication. Herbert B. Palmer ..... (Apr.) 200–205
Critical Issues in the Teaching of Secondary School Sciences. Paul deH. Hurd ..... (Mar.) 135–140
Critical Look at Physical Education, A. M. L. Rafferty, Jr. ..... (Jan.) 32– 35
Current Events and Materials in Adult Education. E. D. Goldman ... (Feb.) 86– 89
Current Events and Materials in Business Education. Edwin A. Swanson ..... (Oct.) 344–349
Current Events and Materials in Continuation Education. John W. Voss ..... (Mar.) 151–155
Current Events and Materials in Guidance. James A. Saum ..... (Apr.) 217–223
Current Events and Materials in Homemaking Education. Helen S. Poulsen ..... (Nov.) 407–412

Current Events and Materials in the Junior College Field. Robert E. Swenson ..... (Dec.) 475–478
Decision-Making in Administration. Robert D. Calkins ..... (Apr.) 251–254
Does Physical Education Contribute to Family Life Education? Mrs. Wyman T. Harder ..... (Jan.) 42– 45
Educating Youth for Making Choices: A Needed Emphasis in Secondary Schools. Symposium. Introduction by Walter Loban, Coordinator ..... (Apr.) 230–254
Education for Wise Choice. Robert F. Hogan ..... (Apr.) 240–246
Emotional Factors in the Teacher Education Process. I. N. Berlin ..... (Jan.) 7– 12
Experiment in the Education of the Gifted, An. Earl G. Minkwitz and Mildred Johnson ..... (Mar.) 176–178
Experiment in Selecting and Training Teachers to Work with Gifted Pupils, An. Margaret M. Hezel ..... (Mar.) 171–172
Future of the Junior High School, The. Donald McNassor ..... (Feb.) 71– 75
German *Gymnasium*, The. Stanley L. Combs ..... (Oct.) 328–334
Gifted Student in the American High School, The. Paul Witty ..... (Nov.) 389–401
Giving Individual Attention: The Activities of the College Entrance Examination Board. Frank M. Bowles ..... (Dec.) 453–460
Greater Continuity in Study of Required High School Subjects—Editorial. R. N. Bush ..... (Mar.) 132–134
High School Principal Looks at the School-Leaving Age Problem, A. Keith V. Waite ..... (Feb.) 126–128
High School Summer Reading Classes. Jack W. Williams ..... (Mar.) 141–142
How and What Shall We Teach the Gifted? Gjertrud H. Smith ..... (Mar.) 179–182
Improving Education on the American (not Russian) Plan. Will French ..... (Feb.) 76– 78
Industrial Arts Education in Four-Year and Senior High Schools. Robert L. Woodward ..... (Dec.) 471–474
Labor Looks at the School-Leaving Age Problem. (from American Workers' Fact Book, 1956) ..... (Feb.) 109–111
Lake Washington Honors Program, The. Norman Clark and Dick Lander ..... (Mar.) 164–166
Legislator Looks at Compulsory Attendance Laws, A. Dorothy Donahoe ..... (Feb.) 106–108
Let's Keep Them in School. John L. Roberts ..... (Feb.) 115–118
Let's Let Them Go. Jennings L. Snoddy ..... (Feb.) 119–122
Let's Look at High School Biology. James T. Robertson ..... (Dec.) 502–506
Looking Backward and Forward in Teaching English. Dora V. Smith. (Apr.) 208–216
Making Choices: A Unit for Junior High School. Edith J. Bauerlein... (Apr.) 232–235
Modernizing High School Mathematics. Symposium. Lucien B. Kinney, Coordinator ..... (Nov.) 420–448
New Directions for the High School Curriculum. Lloyd S. Michael ... (Oct.) 356–361
New Directions for High School Education—Editorial. R. N. Bush.... (Oct.) 321–322
New Directions for High School Education. Symposium. R. N. Bush, Coordinator ..... (Oct.) 356–381
New Directions in Scheduling and Use of Staff in the High School. J. Lloyd Trump ..... (Oct.) 362–372
New Horizons in Preparation of Mathematics Teachers. Mary K. Tulock ..... (Nov.) 437–441

New Physics Course for High Schools Developed by the Science Study Committee. Darrell W. Tomer ..... (Dec.) 492–495
New Publications ..... (Jan.) 63
(Apr.) 255
(Oct.) 383–384
(Dec.) 511
One Reason Why High Schools are Impossible to Administer: A Note to Teachers. John Bartky ..... (Feb.) 79– 82
Organization and Administration of the Fine Arts in Junior College. John F. Rios ..... (Apr.) 206–207
Organization of Pupil Personnel Services. Archie M. Turrell ..... (May) 272–279
Parent Looks at the School-Leaving Age Requirement, A. Glenn Ellen Scott ..... (Feb.) 112–114
Probation Officer's Views on School-Leaving Age Requirements, A. John A. Davis ..... (Feb.) 103–105
Problems of Current School-Leaving Age Requirements. Symposium. Introduction by J. Smith Jacobs, Coordinator ..... (Feb.) 93–128
Program Evaluation in Mathematics. Lucien B. Kinney ..... (Nov.) 442–448
Progress Report on the California State Study of Programs for Gifted Pupils. Ruth A. Martinson ..... (Mar.) 191–192
Reorganization of the California System of Schools, The. Lawrence E. Vredevoe ..... (May) 260–264
Report from the Secondary School Administrators' Committee on Gifted Pupils, A. Harold Allison ..... (Mar.) 186–190
Responsibility of the High School for Occupational Preparation. Wesley P. Smith ..... (May) 291–295
Review of the Current Situation in California. Laurence E. Koehler.. (Feb.) 98–102
School-Industry Cooperation in Aiding the Gifted Pupil. Gerald D. Baughman ..... (Mar.) 173–175
Science Teachers for the New Era in Sciecne. Paul deH. Hurd ..... (Dec.) 486–491
Second Look at the Teaching of Values, A. Charles Tyner ..... (May) 265–271
Secondary Education for Vocational Competence in a Changing Occupational World, Symposium. Introduction by Wesley P. Smith, Coordinator ..... (May) 290–316
Smoking—"An Administrative Headache." Norman Schachter ..... (Oct.) 339–343
Social Sciences and Humanities in Junior College. Leo Trepp ..... (May) 280–286
Sputnik and the High Schools—Editorial. R. N. Bush ..... (Jan.) 4– 6
Status of Reform in the Mathematics Curriculum, The. Morris Kline.. (Nov.) 420–427
Student Evaluation of an Enrichment Course for the Gifted. Mary Edna McIntyre ..... (Mar.) 167–170
Successful Programs for Educating Gifted Youth. Symposium. Donald E. Kitch, Coordinator ..... (Mar.) 159–192
Summer Sessions in California Institutions of Higher Education in 1958 ..... (May) 316–320
Supervision of Physical Education in Large City School Systems in California. Franklin A. Lindeburg ..... (Mar.) 146–150
Survey of Business Education in the Secondary Schools of California. Paul S. Lomax ..... (May) 307–311
Symposiums:
California's Most Required Subject: Physical Education. Norman B. Scharer, Coordinator ..... (Jan.) 31– 62

Problems of Current School-Leaving Age Requirements. J. Smith Jacobs, Coordinator ..... (Feb.) 93–128
Successful Programs for Educating Gifted Youth. Donald E. Kitch, Coordinator ..... (Mar.) 159–192
Educating Youth for Making Choices: A Needed Emphasis in Secondary Schools. Walter Loban, Coordinator ..... (Apr.) 230–254
Secondary Education for Vocational Competence in a Changing Occupational World. Wesley P. Smith, Coordinator ..... (May) 290–316
New Directions for High School Education. R. N. Bush, Coordinator ..... (Oct.) 356–382
Modernizing High School Mathematics. Lucien B. Kinney, Coordinator ..... (Nov.) 420–448
Toward Excellence in High School Science. James T. Robinson and William S. Weichert, Coordinators ..... (Dec.) 486–510
Teacher Orientation and Assistance in Pasadena. William G. Norris.. (Jan.) 15– 16
Teaching High School Chemistry. Clyde Parrish ..... (Dec.) 496–501
Technological Pearl Harbor, A.—Editorial. R. N. Bush ..... (Feb.) 68– 70
Title Index, Vol. 33. January–December, 1958 ..... (Dec.) 513–516
Toward Excellence in High School Science. Symposium. James T. Robinson and William S. Weichert, Coordinators ..... (Dec.) 486–510
Trade and Industrial Education in California High Schools. Karl A. Thomte ..... (May) 312–316
Training of Educational Administratprs. Stanley W. Williams ..... (Mar.) 143–145
Two Oakland Programs for Gifted Junior High School Pupils: Acceleration and Enrichment. Robert B. Abbott ..... (Mar.) 159–163
Wake Up Mathematics Teachers. (Ed. Press Newsletter, November 1957) ..... (Feb.) 83– 85
What California High Schools are Doing About Juvenile Delinquency. Robert D. Morgans ..... (Dec.) 461–465
What Do the Experts Say About Subject A and English Proficiency? Garlan A. Basham ..... (Dec.) 466–470
What's Happening in California Secondary Schools. William N. McGowan ..... (Jan.) 29– 30
(Feb.) 90– 92
(Mar.) 156–158
(Apr.) 224–229
(May) 287–289
(Oct.) 351–355
(Nov.) 413–419
(Dec.) 479–485
Where Next in Agricultural Education? Orville E. Thompson ..... (May) 300–306
Why Education Code 10124? Nellie Mae Lombard ..... (Jan.) 60– 62
Wisdom Behind the Decision, The. A Plan for the Senior High School. Dorothy Holmstrom Ley ..... (Apr.) 247–250

AUTHOR INDEX TO VOLUME 33

JANUARY–DECEMBER

1958

Abbott, Robert B.—Two Oakland Programs for Gifted Junior High School Pupils: Acceleration and Enrichment ..... (Mar.) 159–163
Allison, Harold—A Report from the Secondary School Administrators' Committee on Gifted Pupils ..... (Mar.) 186–190
Amero, Donald A.—Administrative Objections to a High School Program for Mentally Retarded: A Reply ..... (Oct.) 335–338
Barlow, Melvin L.—Asleep in the Deep ..... (May) 296–299
Bartky, John—One Reason Why High Schools are Impossible to Administer: A Note to Teachers ..... (Feb.) 79– 82
Basham, Garlyn A.—What Do the Experts Say About Subject A and English Proficiency? ..... (Dec.) 466–470
Bauerlein, Edith J.—Making Choices: A Unit for Junior High School.. (Apr.) 232–235
Baughman, Gerald D.—School-Industry Cooperation in Aiding the Gifted Pupil ..... (Mar.) 173–175
Berlin, I. N.—Emotional Factors in the Teacher Education Process.... (Jan.) 7– 12
Bowles, Frank M.—Giving Individual Attention: The Activities of the College Entrance Examination Board ..... (Dec.) 453–460
Bush, R. N.—Editorials:
American Education: Accent on Quantity ..... (Nov.) 385–388
Central Issue in the High School Curriculum, The ..... (Apr.) 196–199
Clarity of Aim for the American High School ..... (Dec.) 449–452
Greater Continuity in Study of Required High School Subjcets.. (Mar.) 132–134
New Directions for High School Education ..... (Oct.) 321–322
Sputnik and the High Schools ..... (Jan.) 4– 6
Technological Pearl Harbor, A. ..... (Feb.) 68– 70
Calkins, Robert D.—Decision-Making in Administration ..... (Apr.) 251–254
Chamberlain, Eugene R. and David A. Dudley—The College Board Advanced Placement Program—A Progress Report ..... (Mar.) 183–185
Clark, Norman and Dick Lander—The Lake Washington Honors Program ..... (Mar.) 164–166
Combs, Stanley L.—The German *Gymnasium* ..... (Oct.) 328–334
Conrad, C. Carson—California's Fitness is Showing ..... (Jan.) 36– 41
Davis, John A.—A Probation Officer's View on School-Leaving Age Requirements ..... (Feb.) 103–105
Donahoe, Dorothy—A Legislator Looks at Compulsory Attendance Laws ..... (Feb.) 106–108
Dudley, David A. and Eugene R. Chamberlain—The College Board Advanced Placement Program—A Progress Report ..... (Mar.) 183–185
Farrell, Edmund J.—College Study Skills: The Development of a Course for the Gifted ..... (Oct.) 323–327
Forbes, Theodore W. and Gordon Mannerstedt—Athletics—A Part of Physical Education? ..... (Jan.) 46– 50

French, Will and Associates—Behavioral Goals of General Education in High School ..... (Jan.) 13– 14
French, Will—Improving Education on the American (not Russian) Plan ..... (Feb.) 76– 78
Goldman, E. D.—Current Events and Materials in Adult Education.. (Feb.) 86– 89
Gould, Richard—After School, What? ..... (Jan.) 55– 59
Grant, Harriet and Elva Anderson, John Hancock, Dorothe Nelson, Marie Renaud—Arithmetic as a Field of Mathematics ..... (Nov.) 428–436
Hancock, John and Elva Anderson, Harriet Grant, Dorothe Nelson, Marie Renaud—Arithmetic as a Field of Mathematics..... (Nov.) 428–436
Harder, Mrs. Wyman T.—Does Physical Education Contribute to Family Life Education? ..... (Jan.) 42– 45
Hezel, Margaret M.—An Experiment in Selecting and Training Teachers to Work With Gifted Pupils ..... (Mar.) 171–172
Hilton Sybil P.—Co-Physical Education: A Means to Human Stability ..... (Jan.) 51– 54
Hogan, Robert F.—Education for Wise Choice ..... (Apr.) 240–246
Hurd, Paul deH.—Current Events and Materials in Science ..... *(Jan.) 17– 28*
Hurd, Paul deH.—Critical Issues in the Teaching of Secondary School Sciences ..... (Mar.) 135–140
Hurd, Paul deH.—Science Teachers for the New Era in Science ..... (Dec.) 486–491
Jacobs, J. Smith—Introduction to Symposium: Problems of Current School-Leaving Age Requirements ..... (Feb.) 93– 94
Johnson, Mildred and Earl G. Minkwitz—An Experiment in the Education of the Gifted ..... (Mar.) 176–178
Kinney, Lucien B.—Program Evaluation in Mathematics ..... (Nov.) 442–448
Kline, Morris—The Status of Reform in the Mathematics Curriculum.. (Nov.) 420–427
Koehler, Lawrence E.—Review of the Current Situation in California.. (Feb.) 98–102
Lander, Dick and Norman Clark—The Lake Washington Honors Program ..... (Mar.) 164–166
Ley, Dorothy Holmstrom—The Wisdom Behind the Decision ..... (Apr.) 247–250
Lindeburg, Franklin A.—Supervision of Physical Education in Large City School Systems in California ..... (Mar.) 146–150
Lindsay, Frank B.—Anticipated Changes in the California High Schools (Oct.) 373–382
Loban, Walter—Introduction to Symposium—Educating Youth for Making Choices: A Nedeed Emphasis in Secondary Schools ..... (Apr.) 230–231
Lodge, Helen—Choosing Values in the Secondary Schools ..... (Apr.) 236–239
Lomax, Paul S.—Survey of Business Education in the Secondary Schools of California ..... (May) 307–311
Lombard, Nellie Mae—Why Education Code 10124? ..... (Jan.) 60– 62
Lovik, Hugh D. and Emery Stoops, David H. Paynter—Compulsory Education—Background and Issues ..... (Feb.) 95– 97
Lyons, Dwight E.—Analysis of the "Let Them Go" Argument ..... (Feb.) 123–125
Martinson, Ruth A.—Progress Report on the California State Study of Programs for Gifted Pupils ..... (Mar.) 191–192
McAndrew, Gordon L.—An American Teacher Looks at English Schools (Nov.) 402–406
McGowan, William N.—What's Happening in California Secondary Schools? ..... (Jan.) 29– 30
(Feb.) 90– 92
(Mar.) 156–158
(Apr.) 224–229

(May) 287–289
(Oct.) 351–355
(Nov.) 413–419
(Dec.) 479–485
McIntyre, Mary Edna—Student Evaluation of an Enrichment Course for the Gifted ..... (Mar.) 167–170
McNassor, Donald—The Future of the Junior High School ..... (Feb.) 71– 75
Michael, Lloyd S.—New Directions for the High School Curriculum... (Oct.) 356–361
Minkwitz, Earl G. and Mildred Johnston—An Experiment in the Education of the Gifted ..... (Mar.) 176–178
Morgans, Robert D.—What California High Schools are Doing About Juvenile Delinquency ..... (Dec.) 461–465
Nelson, Dorothe and Elva Anderson, Harriet Grant, John Hancock, Marie Renaud—Arithmetic as a Field of Mathematics ..... (Nov.) 428–436
Norris, William G.—Teacher Orientation and Assistance in Pasadena.. (Jan.) 15– 16
Palmer, Herbert B.—Counteracting the Anti-Educational Influence of Pictorial Communication ..... (Apr.) 200–205
Parrish, Clyde—Teaching High School Chemistry ..... (Dec.) 496–501
Paynter, David H. and Emery Stoops, Hugh D. Lovik—Compulsory Education—Background and Issues ..... (Feb.) 95– 97
Poulsen, Helen S.—Current Events and Materials in Homemaking Education ..... (Nov.) 407–412
Rafferty, M. L. Jr.—A Critical Look at Physical Education ..... (Jan.) 32– 35
Renaud, Marie and Elva Anderson, Harriet Grant, John Hancock, Dorothe Nelson—Arithmetic as a Field of Mathematics ..... (Nov.) 428–436
Robinson, James T.—Let's Look at High School Biology ..... (Dec.) 502–506
Saum, James A.—Current Events and Materials in Guidance ..... (Apr.) 217–223
Schachter, Norman—Smoking: "An Administration Headache" ..... (Oct.) 339–343
Scott, Glenn Ellen—A Parent Looks at the School-Leaving Age Requirement ..... (Feb.) 112–114
Smith, Dora V.—Looking Backward and Forward in Teaching English. (Apr.) 208–216
Smith, Gjertrud H.—How and What Shall We Teach the Gifted?..... (Mar.) 179–182
Smith, Keith—Articulation in Science ..... (Dec.) 507–510
Smith, Wesley P.—Introduction to Symposium: Secondary Education for Vocational Competence in a Changing Occupational World.. (May) 290
Smith, Wesley P.—Responsibility of the High School for Occupational Preparation ..... (May) 291–295
Snoddy, Jennings L.—Let's Let Them Go ..... (Feb.) 119–122
Stoops, Emery and Hugh D. Lovik, David H. Paynter—Compulsory Education—Background and Issues ..... (Feb.) 95– 97
Swanson, Edwin A.—Current Events and Materials in Business Education ..... (Oct.) 344–349
Swenson, Robert E.—Current Events and Materials in the Junior College Field ..... (Dec.) 475–478
Thompson, Orville E.—Where Next in Agricultural Education? ..... (May) 300–306
Thomte, Karl A.—Trade and Industrial Education in California High Schools ..... (May) 312–316
Tomer, Darrel W.—New Physics Course for High Schools Developed by the Science Study Committee ..... (Dec.) 492–495
Trepp, Leo—Social Sciences and Humanities in Junior College ..... (May) 280–286
Trump, J. Lloyd—New Directions in Scheduling and Use of Staff in the High School ..... (Oct.) 362–372

Tulock, Mary K.—New Horizons in Preparation of Mathematics Teachers ..... (Nov.) 437–441
Turrell, Archie M.—Organization of Pupil Personnel Services ..... (May) 272–279
Tyner, Charles—A Second Look at the Teaching of Values ..... (May) 265–271
Voss, John W.—Current Events and Materials in Continuation Education ..... (Mar.) 151–155
Vredevoe, Lawrence E.—The Reorganization of the California System of Schools ..... (May) 260–264
Waite, Keith V.—A High School Principal Looks at the School-Leaving Age Problem ..... (Feb.) 126–128
Williams, Jack W.—High School Summer Reading Classes ..... (Mar.) 141–142
Williams, Stanley W.—Training of Educational Administrators ..... (Mar.) 143–145
Witty, Paul—The Gifted Student in the American High School ..... (Nov.) 389–401
Woodward, Robert L.—Industrial Arts Education in Four-Year and Senior High Schools ..... (Dec.) 471–474